

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	289	713/175.ccls. and @ad<"20030523"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 13:42
L2	235	726/9.ccls. and @ad<"20030523"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 13:43
L3	200	726/10.ccls. and @ad<"20030523"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 13:43
L4	145	726/20.ccls. and @ad<"20030523"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 13:43
L5	792	(L1 or L2 or L3 or L4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 13:44
L6	8	"20020026578" "20040250076" "20030212888" "20030028664"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 13:52
L7	6	((("7083090") or ("5604801") or ("6073237"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 13:53
L8	96	"7083090" "5604801" "6073237"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 13:53

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L9	95	(L6 or L7 or L8) and @ad<"20030523"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 18:05
L10	12	L9 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 14:03
L11	41645	(PAD or PALM or PDU or smartcard or (IC near3 card) or (personal near4 (device or module))) with (key or certificate or token or ticket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 14:06
L12	111	L11 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 14:06
L13	42	((service or club or membership or group) same (ticket or identificat\$3 or identity or voucher)) and L12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 18:05
L14	2	("7165178").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 14:17
L15	5676	((service or club or membership or group) same (ticket or identificat\$3 or identity or voucher)) and L11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 17:52
L16	3503	L15 and @ad<"20030523"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 17:49

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L17	1964	((service or club or membership or group) with (certificate or key\$3 or ticket\$3 or voucher or token)) and L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 17:52
L18	672	L17 and (smartcard or (personal near3 device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 17:52
L19	233	((service or club or membership or group) near3 key) and L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 17:53
L20	79	((output\$4 or generat\$3 or provid\$3) with (service or club or membership or group) near3 key) and L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 17:56
L21	9	L5 and L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 17:55
L22	19	((("7243238") or ("7185193") or ("7127606") or ("7103778") or ("7100044") or ("6978369") or ("6973191") or ("6957185") or ("6804786"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 17:55
L23	9	((output\$4 or generat\$3 or provid\$3) with (service or club or membership or group) near3 key) and L22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 17:59
L24	16	"20040006695" "7165178" "20030065938" "7207060" "7159241" "7114179"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 18:04

## EAST Search History

L25	14	L24 and @ad<"20030523"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 18:05
L26	7	((service or club or membership or group) same (ticket or identificat\$3 or identity or voucher)) and L25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 18:05



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Results for "(((smartcard and service and key)&lt;in&gt;metadata)) &lt;and&gt; (pyr &gt;= 1950 &lt;and&gt; pyr &lt;= 2003)"

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IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

- ☐ 1. **Design and implementation of smartcard-based secure e-mail communication**  
Hsien-Hau Chen; Yung-Sheng Chen; Hsia-Ling Chiang; Chung-Huang Yang;  
Security Technology, 2003. Proceedings. IEEE 37th Annual 2003 International Carnahan Conference on  
14-16 Oct. 2003 Page(s):225 - 231  
Digital Object Identifier 10.1109/CCST.2003.1297564  
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## » Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

- ☐ **1. Enabling technology for personalizing mobile services**  
Lankhorst, M.M.; van Kranenburg, H.; Salden, A.; Peddemors, A.J.H.;  
[System Sciences, 2002. HICSS. Proceedings of the 35th Annual Hawaii International Conference on](#)  
7-10 Jan 2002 Page(s):1464 - 1471  
[AbstractPlus](#) | Full Text: [PDF\(454 KB\)](#) IEEE CNF  
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IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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- ☐ **1. Enabling technology for personalizing mobile services**  
Lankhorst, M.M.; van Kranenburg, H.; Salden, A.; Peddemors, A.J.H.;  
[System Sciences, 2002. HICSS. Proceedings of the 35th Annual Hawaii International Conference on](#)  
7-10 Jan 2002 Page(s):1464 - 1471  
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